

**WEST**

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## Search Results - Record(s) 1 through 8 of 8 returned.



## 1. Document ID: JP 07033999 A

L26: Entry 1 of 8

File: DWPI

Feb 3, 1995

DERWENT-ACC-NO: 1995-110816

DERWENT-WEEK: 199515

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TITLE: Basic dye compsn - comprises at least one tri:phenyl:methane dye and at least one base dye e.g. azo, methine or thiazine etc

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Clip Img	Image									



## 2. Document ID: JP 63270128 A

L26: Entry 2 of 8

File: DWPI

Nov 8, 1988

DERWENT-ACC-NO: 1988-358276

DERWENT-WEEK: 198850

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TITLE: Composite conductive polyether:imide! resin - obtd. by heat treating resin with (in)organic acid, copper salt, sulphur liberating cpd. and water sol. cationic cpd.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Clip Img	Image									



## 3. Document ID: US 4694685 A

L26: Entry 3 of 8

File: DWPI

Sep 22, 1987

DERWENT-ACC-NO: 1987-283773

DERWENT-WEEK: 198740

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TITLE: Testing wettability of substrates - by wiping with soln. of ethylene glycol and water with addn. of nonionic surfactant to adjust surface tension

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										



## 4. Document ID: JP 60076574 A

L26: Entry 4 of 8

File: DWPI

May 1, 1985

DERWENT-ACC-NO: 1985-143140  
DERWENT-WEEK: 198524  
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TITLE: Ink compsn. for ink jet recording - contains solvent, soluble acrylic! resin, dye, surfactant electroconductivity imparting agent and silane coupling agent

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC
Draw Desc	Image										

☒ 5. Document ID: JP 59171691 A JP 91011915 B

L26: Entry 5 of 8

File: DWPI

Sep 28, 1984

DERWENT-ACC-NO: 1984-279014  
DERWENT-WEEK: 198445  
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TITLE: Pressure-sensitive carbon copying paper - with hot melt type release layer formed on base sheet for suitable transfer properties etc.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC
Draw Desc	Image										

☐ 6. Document ID: JP 58134166 A

L26: Entry 6 of 8

File: DWPI

Aug 10, 1983

DERWENT-ACC-NO: 1983-767257  
DERWENT-WEEK: 198338  
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TITLE: Glittering crayon compsn. - comprises wax, surfactant, pearly pigment, colourant and glitter material

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC
Draw Desc	Image										

☐ 7. Document ID: US 4204978 A

L26: Entry 7 of 8

File: DWPI

May 27, 1980

DERWENT-ACC-NO: 1980-41364C  
DERWENT-WEEK: 198023  
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TITLE: Detecting hairline cracks in teeth - with acidic dye soln. contg. surfactant and opt. thickener

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Draw Desc	Image									

☐ 8. Document ID: JP 53035519 A JP 85029102 B

L26: Entry 8 of 8

File: DWPI

Apr 3, 1978

DERWENT-ACC-NO: 1978-35358A

DERWENT-WEEK: 197820

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TITLE: Diazo light-sensitive material - having precoat layer contg. polyethylene glycol! binder between support and light sensitive layer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KVMC

[Generate Collection](#)[Print](#)**Terms****Documents**

L24 and surfactant

8

**Display Format:**

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L26: Entry 3 of 8

File: DWPI

Sep 22, 1987

DERWENT-ACC-NO: 1987-283773

DERWENT-WEEK: 198740

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Testing wettability of substrates - by wiping with soln. of ethylene glycol and water with addn. of nonionic surfactant to adjust surface tension

INVENTOR: DICK, F A

PATENT-ASSIGNEE: MARBETECH CORP (MARBN)

PRIORITY-DATA: 1984US-0619549 (June 11, 1984), 1985US-0769443 (August 26, 1985)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 4694685 A	September 22, 1987		000	

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
US 4694685A	August 26, 1985	1985US-0769443	

INT-CL (IPC): G01N 13/00

ABSTRACTED-PUB-NO: US 4694685A

## BASIC-ABSTRACT:

The wettability of various substrates is determined by wiping the substrate with a soln. comprising a main blend of a dihydric alcohol and purified water in amts. to provide a surface tension of 56 dynes/cm, and viewing the wiped substrate to determine whether the soln. properly wets the substrate or retracts on the substrate.

USE/ADVANTAGE - Addn. of 0.001-1.5% of a nonionic surfactant and 0.1-1% of a dye such as Victoria Blue B, Methyl Violet, Rhodamine B or Methylene Blue to the main blend soln. allows test liqs. to be prepd. with surface tensions of 24-56 dyne/cm to be made in steps of 1-2 dyne/cm, while the dye facilitates viewing. The solns are useful for rapid determn. of the suitability of substrates such as polyamides, polyurethanes, metals, elastomeric blends, etc., for printing inks, coatings, paints, adhesives, etc.

ABSTRACTED-PUB-NO: US 4694685A

## EQUIVALENT-ABSTRACTS:

DERWENT-CLASS: A35 E24 J04 S03

CPI-CODES: A09-C; E10-E04H; J04-C02;

EPI-CODES: S03-F04;

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L26: Entry 5 of 8

File: DWPI

Sep 28, 1984

DERWENT-ACC-NO: 1984-279014

DERWENT-WEEK: 198445

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TITLE: Pressure-sensitive carbon copying paper - with hot melt type release layer formed on base sheet for suitable transfer properties etc.

PATENT-ASSIGNEE: NAIGAI INK SEIZO KK (NAIG)

PRIORITY-DATA: 1983JP-0046552 (March 18, 1983)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 59171691 A	September 28, 1984		005	
JP 91011915 B	February 19, 1991		000	

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 59171691A	March 18, 1983	1983JP-0046552	
JP 91011915B	March 18, 1983	1983JP-0046552	

INT-CL (IPC): B41M 5/26

ABSTRACTED-PUB-NO: JP 59171691A

## BASIC-ABSTRACT:

The paper comprises (A) a hot-melt type releasing layer formed on (B) a base sheet and (C) a hot-melt type carbon layer formed on at least a part of (A). Layer (A) contains 5-50 wt.% of (a) surfactant, 30-70 wt.% of (b) waxes and 0-40 wt.% of (c) pigment. Layer (C) contains 30-98 wt.% of (b') waxes, 2-40 wt.% of pigment and/or dye and 0-20 wt.% of oil.

Pref. surfactant (a) is nonionic surfactant, pref. that is liq. at below ca. 50 deg. Pref. waxes (b) or (b') are, e.g., carnauba wax, stearic acid imide, stearic acid amide, polyethylene wax, stearic acid, etc. Extender pigments are, e.g., clay, calcium carbonate, aluminium hydroxide, etc. The dyes are, e.g., methyl violet base, rhodamine red base, etc. The oil pref. lubricant oil having viscosity of 70-300 cst.

ADVANTAGE - The copying paper has suitable releasing and transfer properties, anti-staining properties, etc.

ABSTRACTED-PUB-NO: JP 59171691A

## EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.0/2

DERWENT-CLASS: A89 G05 P75

CPI-CODES: A12-D05; G05-D;

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L5: Entry 2 of 3

File: DWPI

Mar 1, 1995

DERWENT-ACC-NO: 1995-092109

DERWENT-WEEK: 200206

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TITLE: Foaming agent alkylene glycol compsn. - comprising mixt. of alkyl sulphate(s) and alkyl ether sulphate(s) with alkylene glycol, useful in mfr. of gypsum prods.

INVENTOR: DIEZ, R; NG, S ; PIDNEBESNY, J

PATENT-ASSIGNEE: STEPAN CO (STEP)

PRIORITY-DATA: 1993US-0111202 (August 24, 1993)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 640384 A1	March 1, 1995	E	013	B01F017/02
ES 2161708 T3	December 16, 2001		000	B01F017/02
EP 640384 B1	August 16, 2001	E	000	B01F017/02
DE 69330602 E	September 20, 2001		000	B01F017/02

DESIGNATED-STATES: AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE AT BE CH DE DK ES  
FR GB GR IE IT LI LU MC NL PT SE

CITED-DOCUMENTS: 1.Jnl.Ref; DE 2534427 ; DE 2942454 ; EP 204370 ; EP 336749 ; JP  
56022665 ; US 4156615 ; US 4618370 ; US 4678515 ; US 5158612

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
EP 640384A1	August 31, 1993	1993EP-0420354	
ES 2161708T3	August 31, 1993	1993EP-0420354	
ES 2161708T3		EP 640384	Based on
EP 640384B1	August 31, 1993	1993EP-0420354	
DE 69330602E	August 31, 1993	1993DE-0630602	
DE 69330602E	August 31, 1993	1993EP-0420354	
DE 69330602E		EP 640384	Based on

INT-CL (IPC): B01 F 17/02; B01 F 17/38; B01 F 17/42; C04 B 24/02; C04 B 24/16; C04 B 24/32

RELATED-ACC-NO: 1989-294607

ABSTRACTED-PUB-NO: EP 640384A

## BASIC-ABSTRACT:

A foaming agent alkylene glycol compsn. comprises (a) a glycol species selected from alkylene glycols, alkylene glycol ethers and polyalkylene glycol ethers; (b) mixt. of surfactants of formula Rx(OCH<sub>2</sub>CH<sub>2</sub>)<sub>y</sub>OSO<sub>3</sub>M (I) where Rx = linear and/or branched chain hydrocarbons having an average of x carbon atoms where at least about 80% of x is 8-10; y = the average number of moles of ethylene oxide per mole of hydrocarbon Rx and is about 0.4-1.3; M = cation capable of producing a water-soluble surfactant; and the amt. of surfactant in the mixt. having y = 0 and y = 1 is 44-85 wt.% of the foaming agent, and the amt. of surfactant having y = 0 is about 25-85 wt.% of the foaming agent. Also

claimed is another alkylene glycol compsn., the mfr. of a gypsum board and a gypsum board contg. a foaming agent.

USE - In the mfr. of gypsum prods., in fire-fighting foams and air-entraining agents for concrete.

ADVANTAGE - Improved capacity for producing foam, is readily soluble in cold water and has a flash point that exceeds 200 deg. F, thus making it safer to handle and store. The low vapour pressure of the glycol and glycol ether carriers minimises carrier evapn. resulting in reduced emission of volatile organic cpds. to the environment. This gives a foaming agent that may be stored for an extended period of time without any decrease in its ability to be rapidly and completely dissolved in water, and avoids the presence of gel particles in a gypsum slurry and the resulting voids in the final gypsum prod.

ABSTRACTED-PUB-NO: EP 640384B  
EQUIVALENT-ABSTRACTS:

A foaming agent alkylene glycol compsn. comprises (a) a glycol species selected from alkylene glycols, alkylene glycol ethers and polyalkylene glycol ethers; (b) mixt. of surfactants of formula  $Rx(OCH_2CH_2)_yOSO_3M$  (I) where Rx = linear and/or branched chain hydrocarbons having an average of x carbon atoms where at least about 80% of x is 8-10; y = the average number of moles of ethylene oxide per mole of hydrocarbon Rx and is about 0.4-1.3; M = cation capable of producing a water-soluble surfactant; and the amt. of surfactant in the mixt. having y = 0 and y = 1 is 44-85 wt.% of the foaming agent, and the amt. of surfactant having y = 0 is about 25-85 wt.% of the foaming agent. Also claimed is another alkylene glycol compsn., the mfr. of a gypsum board and a gypsum board contg. a foaming agent.

USE - In the mfr. of gypsum prods., in fire-fighting foams and air-entraining agents for concrete.

ADVANTAGE - Improved capacity for producing foam, is readily soluble in cold water and has a flash point that exceeds 200 deg. F, thus making it safer to handle and store. The low vapour pressure of the glycol and glycol ether carriers minimises carrier evapn. resulting in reduced emission of volatile organic cpds. to the environment. This gives a foaming agent that may be stored for an extended period of time without any decrease in its ability to be rapidly and completely dissolved in water, and avoids the presence of gel particles in a gypsum slurry and the resulting voids in the final gypsum prod.

CHOSEN-DRAWING: Dwg.0/0

DERWENT-CLASS: E12 L02

CPI-CODES: E10-A09A; E10-E04H; E10-E04M3; E10-E04M4; L02-D03; L02-D07A; L02-D15A;

**WEST****End of Result Set**

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L5: Entry 3 of 3

File: DWPI

Oct 11, 1989

DERWENT-ACC-NO: 1989-294607  
DERWENT-WEEK: 200164  
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TITLE: Foaming agent - alkyl sulphate(s) and alkyl ether sulphate(s) blend

INVENTOR: DIEZ, R; NG, S ; PIDNEBESNY, J

PATENT-ASSIGNEE: STEPAN CANADA INC (STEP), DOMTAR LTD (DOMT), STEPAN CO (STEP)

PRIORITY-DATA: 1989US-0333078 (April 4, 1989), 1988CA-0563517 (April 7, 1988)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 336749 A	October 11, 1989	E	009	
JP 02038381 A	February 7, 1990		000	
AU 8932506 A	April 26, 1990		000	
US 5240639 A	August 31, 1993		006	B01F017/02
EP 336749 B1	November 3, 1993	E	012	B01F017/04
DE 68910366 E	December 9, 1993		000	B01F017/04
ES 2061980 T3	December 16, 1994		000	B01F017/04
US 5466393 A	November 14, 1995		008	B01F017/02
CA 1337435 C	October 24, 1995		000	C04B038/10
JP 2801258 B2	September 21, 1998		008	C04B038/02

DESIGNATED-STATES: AT BE CH DE ES FR GB GR IT LI LU NL SE AT BE CH DE ES FR GB GR IT LI  
LU NL SECITED-DOCUMENTS: A3...199110; CA 1085880 ; EP 204370 ; No-SR.Pub ; US 3782983 ; US  
4156615 ; US 4618370 ; US 4678515

APPLICATION-DATA:



PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
EP 336749A	April 6, 1989	1989EP-0303393	
JP 02038381A	April 7, 1989	1989JP-0089547	
US 5240639A	April 11, 1988	1988US-0179842	CIP of
US 5240639A	April 4, 1989	1989US-0333078	CIP of
US 5240639A	January 22, 1991	1991US-0643228	
EP 336749B1	April 6, 1989	1989EP-0303393	
DE 68910366E	April 6, 1989	1989DE-0610366	
DE 68910366E	April 6, 1989	1989EP-0303393	
DE 68910366E		EP 336749	Based on
ES 2061980T3	April 6, 1989	1989EP-0303393	
ES 2061980T3		EP 336749	Based on
US 5466393A	April 11, 1988	1988US-0179842	CIP of
US 5466393A	April 4, 1989	1989US-0333078	CIP of
US 5466393A	January 22, 1991	1991US-0643228	CIP of
US 5466393A	August 24, 1993	1993US-0111202	
US 5466393A		US 5240639	CIP of
CA 1337435C	April 7, 1989	1989CA-0596123	
JP 2801258B2	April 7, 1989	1989JP-0089547	
JP 2801258B2		JP 2038381	Previous Publ.

INT-CL (IPC): B01F 17/02; B01F 17/04; C04B 11/024; C04B 24/16; C04B 38/02; C04B 38/10; C09K 3/00

RELATED-ACC-NO: 1995-092109

ABSTRACTED-PUB-NO: EP 336749A  
BASIC-ABSTRACT:

New foaming agent comprises a blend of alkyl- and alkyl ether-sulphates and is of formula  $\text{CH}_3(\text{CH}_2)_x\text{CH}_2-(\text{OCH}_2\text{CH}_2)_y\text{-OSO}_3\text{M}$  where at least 90% of x is 6-8, the  $\text{CH}_3(\text{CH}_2)_x$  is a chain selected from at least one of the linear and branched chains, average y is 0.4-1.3 and M is a cation producing a water soluble surfactant. A catalytic amt. of foaming agent is mixed with gypsum to make gypsum board, this amt. being 0.03%-0.01 per 100 pts. of stucco on finished prod. The use of foaming agent in the gypsum block method results in blocks with a min. of 25.6% foam.

USE - Foaming agent has a greater capacity for the prodn. of foam and is of partic. use in the mfg. of gypsum prods. and fire fighting foams.

ABSTRACTED-PUB-NO: EP 336749B  
EQUIVALENT-ABSTRACTS:

A foaming agent which comprises a blend of alkyl sulphates and alkyl ether sulphates having an improved foaming performance, wherein the blend has the general formula:  $\text{CH}_3(\text{CH}_2)_x\text{CH}_2-(\text{OCH}_2\text{CH}_2)_y\text{-OSO}_3\text{M}$  (I) wherein at least 90 % of x is between 6 and 8, the  $\text{CH}_3(\text{CH}_2)_x\text{CH}_2$  is forming a chain selected from at least one of linear and branched chains, the average y is between 0.4 and 1.3, and wherein M is a cation producing a water soluble surfactant.

US 5240639A

Foaming agent comprises a mixt. of surfactants of formula (I)  $\text{Rx}(\text{OCH}_2\text{CH}_2)_y\text{OSO}_3\text{M}$  (I), where Rx is (un)branched hydrocarbon having an average of xC where at least 80% of x = 8-10; y is average number of moles of EtO per mole of Rx and is 0.4-1.3; M is cation capable of producing a water soluble surfactant; and the amt. of surfactant in the mixt. having y = 0 plus y = 1 is between 44-85 wt.% foaming agent and the amt. of surfactant having y = 0 is from 25-85 wt.% foaming agent. The sum of the amts. of the surfactants having y = 0-5 is at least 80 wt.% of the foaming agent.

M is pref. Na, K, Mg, (quat.) ammonium and mixts. The foaming agent is diluted with a carrier selected from water, low molecular wt. alcohols, glycols, glycol ethers and mixts. A method for mfg. gypsum board is claimed comprising mixing gypsum, a carrier

and 0.01-0.03 wt. parts foaming agent per 100 wt. parts gypsum.

USE/ADVANTAGE - The foaming agent having an improved capacity for producing foam may be used in making gypsum prods. as well as fire fighting foam.

US 5466393A

Foaming agent alkylene glycol compsn. comprises (a) alkylene, glycol, alkylene glycol ether, or polyalkylene glycol ether; and (b) a mixt. of surfactants of formula  $Rx(OCH_2CH_2)_yOSO_3M$ . R is linear and/or branched chain hydrocarbon, where 80% or more of them (x) have 8-10C; y is 0.4-1.3; M is a cation forming a water-soluble surfactant. Amt. of surfactant where  $(y = 0) + (y = 1)$  is 44-85 wt.% of foaming agent. Amt. of surfactant where  $y = 0$  is 25-85 wt.% of foaming agent.

USE - In the prodn. of gypsum prods., or as a fire fighting foam.

CHOSEN-DRAWING: Dwg.0/0 Dwg.0/0 Dwg.0/0 Dwg.0/0

DERWENT-CLASS: E12 E16 K01 L02

CPI-CODES: E10-A09A; E34-D02; K01-A; L02-D07A; L02-D15A;

**WEST****End of Result Set**

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L20: Entry 1 of 1

File: DWPI

Jul 20, 2000

DERWENT-ACC-NO: 2000-499064

DERWENT-WEEK: 200102

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TITLE: Fire extinguisher solution used for fixed systems and portable appliances comprises a modified aqueous fire fighting foam and a salt

INVENTOR: FITCH, F; PATEL, D

PATENT-ASSIGNEE: CHUBB FIRE LTD (PYRN)

PRIORITY-DATA: 1999GB-0000637 (January 12, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200041770 A1	July 20, 2000	E	013	A62D001/00
EP 1064055 A1	January 3, 2001	E	000	A62D001/00
GB 2345849 A	July 26, 2000		000	A62D001/02
AU 200010563 A	August 1, 2000		000	A62D001/00

DESIGNATED-STATES: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW DE DK ES FR

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
WO 200041770A1	November 2, 1999	1999WO-GB03620	
EP 1064055A1	November 2, 1999	1999EP-0954124	
EP 1064055A1	November 2, 1999	1999WO-GB03620	
EP 1064055A1		WO 200041770	Based on
GB 2345849A	January 12, 1999	1999GB-0000637	
AU 200010563A	November 2, 1999	2000AU-0010563	
AU 200010563A		WO 200041770	Based on

INT-CL (IPC): A62 D 1/00; A62 D 1/02

ABSTRACTED-PUB-NO: WO 200041770A

## BASIC-ABSTRACT:

NOVELTY - A fire extinguisher solution(1) comprises a modified aqueous fire fighting foam(2) and a salt. (2) is modified by the removal of an anionic hydrocarbon surfactant such as sodium octyl sulfate.

USE - For fixed systems and portable appliances.

ADVANTAGE - (1) has an approximately neutral pH, is non-toxic and improves on powder base extinguishers in that it is easier to distribute through pipework without clogging and is easier to clean up after discharge. It also provides a more effective fire

extinguisher than water or a foam/water mix. (1) provides a cost-effective method of producing small particles of extinguisher within a fire for more effective fire-fighting.

ABSTRACTED-PUB-NO: WO 200041770A  
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.0/0

DERWENT-CLASS: E19 K01 P35  
CPI-CODES: E05-A; E10-C02F; E10-C04D4; E10-C04D5; K01-A;

S.N. 09/883,25

**Set Name Query**

side by side

**Hit Count Set Name**

result set

DB=DWPI; PLUR=YES; OP=OR

<u>L32</u>	l4 and l2	3	<u>L32</u>
<u>L31</u>	l3 and foam	15	<u>L31</u>
<u>L30</u>	benzoate adj1 methyl adj1 violet adj1 lake	0	<u>L30</u>
<u>L29</u>	benzoate adj1 methyl adj1 violet	0	<u>L29</u>
<u>L28</u>	L23 and foam	1	<u>L28</u>
<u>L27</u>	L24 and foam	0	<u>L27</u>
<u>L26</u>	L24 and surfactant	8	<u>L26</u>
<u>L25</u>	L24 and fluorosurfactant	0	<u>L25</u>
<u>L24</u>	l4 and benzoate adj1l methyl adj1 violet and dye	128	<u>L24</u>
<u>L23</u>	l4 and benzoate adj1l methyl adj1 violet	223	<u>L23</u>
<u>L22</u>	l4 and ethoxylated adj1 octyl adj1 phenol	0	<u>L22</u>
<u>L21</u>	l4 and lauryl adj1 iminodipropionate	0	<u>L21</u>
<u>L20</u>	l4 and sodium adj1 octyl adj1 sulfate	1	<u>L20</u>
<u>L19</u>	l4 and forafac	0	<u>L19</u>
<u>L18</u>	l4 and lodyne	0	<u>L18</u>
<u>L17</u>	L7 and foam	1	<u>L17</u>
<u>L16</u>	L7 and fire	1	<u>L16</u>
<u>L15</u>	L14 and fire	0	<u>L15</u>
<u>L14</u>	dye and fluorosurfactant	15	<u>L14</u>
<u>L13</u>	L3 and fluorosurfactant	0	<u>L13</u>
<u>L12</u>	L3 and fluorosurfactant with foam\$3	0	<u>L12</u>
<u>L11</u>	L3 and fluorosurfactant adj2 foam\$3	0	<u>L11</u>
<u>L10</u>	L13 and fluorosurfactant adj2 foam\$3	0	<u>L10</u>
<u>L9</u>	L13 and fluorosurfactant adj1 based adj1 foam\$3	0	<u>L9</u>
<u>L8</u>	l3 and l4	1	<u>L8</u>
<u>L7</u>	l2 and l3	51	<u>L7</u>
<u>L6</u>	L5 and l3	1	<u>L6</u>
<u>L5</u>	L4 and l2	3	<u>L5</u>
<u>L4</u>	fire adj1 fighting adj1 foam	194	<u>L4</u>
<u>L3</u>	water adj1 soluble adj1 dye	1781	<u>L3</u>
<u>L2</u>	glycol adj1 ether	4575	<u>L2</u>
<u>L1</u>	glycol adj1 l ether	0	<u>L1</u>

END OF SEARCH HISTORY

# WEST

## Create A Case

Select?	Database	Query	Plural	Op	Thesaurus	Set Name
<input checked="" type="checkbox"/>	DWPI	glycol adj1 1ether	YES	OR		L1
<input checked="" type="checkbox"/>	DWPI	glycol adj1 ether	YES	OR		L2
<input checked="" type="checkbox"/>	DWPI	water adj1 soluble adj1 dye	YES	OR		L3
<input checked="" type="checkbox"/>	DWPI	fire adj1 fighting adj1 foam	YES	OR		L4
<input checked="" type="checkbox"/>	DWPI	L4 and l2	YES	OR		L5
<input checked="" type="checkbox"/>	DWPI	L5 and l3	YES	OR		L6
<input checked="" type="checkbox"/>	DWPI	l2 and l3	YES	OR		L7
<input checked="" type="checkbox"/>	DWPI	l3 and l4	YES	OR		L8
<input checked="" type="checkbox"/>	DWPI	Ll3 and fluorosurfactant adj1 based adj1 foam\$3	YES	OR		L9
<input checked="" type="checkbox"/>	DWPI	Ll3 and fluorosurfactant adj2 foam\$3	YES	OR		L10
<input checked="" type="checkbox"/>	DWPI	L3 and fluorosurfactant adj2 foam\$3	YES	OR		L11
<input checked="" type="checkbox"/>	DWPI	L3 and fluorosurfactant with foam\$3	YES	OR		L12
<input checked="" type="checkbox"/>	DWPI	L3 and fluorosurfactant	YES	OR		L13
<input checked="" type="checkbox"/>	DWPI	dye and fluorosurfactant	YES	OR		L14
<input checked="" type="checkbox"/>	DWPI	L14 and fire	YES	OR		L15
<input checked="" type="checkbox"/>	DWPI	L7 and fire	YES	OR		L16
<input checked="" type="checkbox"/>	DWPI	L7 and foam	YES	OR		L17
<input checked="" type="checkbox"/>	DWPI	l4 and lodyne	YES	OR		L18
<input checked="" type="checkbox"/>	DWPI	l4 and forafac	YES	OR		L19

<input checked="" type="checkbox"/>	DWPI	14 and sodium adj1 octyl adj1 sulfate	YES	OR		L20
<input checked="" type="checkbox"/>	DWPI	14 and lauryl adj1 iminodipropionate	YES	OR		L21
<input checked="" type="checkbox"/>	DWPI	14 and ethoxylated adj1 octyl adj1 phenol	YES	OR		L22
<input checked="" type="checkbox"/>	DWPI	14 and benzoate adj11 methyl adj1 violet	YES	OR		L23
<input checked="" type="checkbox"/>	DWPI	14 and benzoate adj11 methyl adj1 violet and dye	YES	OR		L24
<input checked="" type="checkbox"/>	DWPI	L24 and fluorosurfactant	YES	OR		L25
<input checked="" type="checkbox"/>	DWPI	L24 and surfactant	YES	OR		L26
<input checked="" type="checkbox"/>	DWPI	L24 and foam	YES	OR		L27
<input checked="" type="checkbox"/>	DWPI	L23 and foam	YES	OR		L28
<input checked="" type="checkbox"/>	DWPI	benzoate adj1 methyl adj1 violet	YES	OR		L29
<input checked="" type="checkbox"/>	DWPI	benzoate adj1 methyl adj1 violet adj1 lake	YES	OR		L30
<input checked="" type="checkbox"/>	DWPI	13 and foam	YES	OR		L31
<input checked="" type="checkbox"/>	DWPI	14 and l2	YES	OR		L32

Please enter the case name:

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### Rules for naming Cases

- Case names can only contain alphanumeric characters including underscore (\_).
- Any other special characters or punctuation characters will be automatically removed prior to saving the case.

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